S/N 10/726,166 AUG U 5 2005 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Malcolin H. Smith Examiner: Dinh T.

Malcoline H. Smith Examiner: Dinh T. Le 10/726,166 Group Art Unit: 2816

Filed: December 2, 2003 Docket No.: 884.B66US1

Title: LOOP FILTER WITH ACTIVE CAPACITOR AND METHOD FOR

GENERATING A REFERENCE

Assignee: Intel Corporation Customer No: 21186

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Serial No.:

This responds to the Office Action mailed on June 8, 2005. Please amend the above-identified patent application as follows.